

Evonik Corporation DYNACOLL® 7131 Copolyester

Category : Polymer , Thermoset , Polyester, TS

Material Notes:

DYNACOLL® 7000 products are linear copolyesters with primary hydroxyl functionality and medium molecular weight. Our DYNACOLL® 7000 product line is designed as a building block system, allowing the tailormade production of reactive hot melts (RHM). The 7100 series is in a state of amorphous.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-Corporation-DYNACOLL-7131-Copolyester.php

Physical Properties	Metric	English	Comments
Density	1.23 g/cc @Temperature 23.0 °C	0.0444 lb/in ³ @Temperature 73.4 °F	
Viscosity	10000 cP @Temperature 130 °C	10000 cP @Temperature 266 °F	
Molecular Weight	3000 g/mol	3000 g/mol	

Thermal Properties	Metric	English	Comments
Softening Point	76.0 °C	169 °F	
Glass Transition Temp, Tg	30.0 °C	86.0 °F	
Flash Point	>= 300 °C	>= 572 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 2.0	<= 2.0	[mg KOH/g]

Descriptive Properties	Value	Comments
Hydroxyl Number (mg KOH/g)	31-39	

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